## EAST Search History

| Ref#       | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|--------|--|---|---------------------|---------|---------------------|
| S1         | 0      | CHAP AND RAND AND<br>AUTHENTIC\$6 AND KEY<br>AND CHALLANC\$4 FIRST<br>SECOND SAME DERIV\$5 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>10:50 |
| S2         | 131    | CHAP AND FAND  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>10:50 |
| S3         | 7      | AUTHENTIC\$6 AND KEY<br>AND CHALLANG\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>10:50 |
| S4         | 214226 | (FIRST SECOND) SAME<br>DERIV\$5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>10:51 |
| <b>S</b> 5 | 0      | Ø 83   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>10:51 |
| S6         | 25     | S4 S2  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>11:55 |
| S7         | 0      | "20050078824".AP.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>11:17 |
| S8         | 2      | "20050078824".PN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2007/09/17<br>11:17 |

| S9  | 3  | "20040010714"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/02/06<br>17:03 |
|-----|----|---|---|------|----|---------------------|
| S10 | 0  | ((FIRST SECOND) ADJ<br>AUTHENTICATION) WITH<br>((FIRST SECOND) ADJ<br>CHALENGE)       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/04/16<br>18:29 |
| S11 | 0  | ((FIRST SECOND) ADJ<br>AUTHENTICATION) AND<br>((FIRST SECOND) ADJ<br>CHALENGE)        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | MAND | ON | 2008/04/16<br>18:29 |
| S12 | 13 | ((FIRST SECOND) ADJ<br>AUTHENTICATION) AND<br>((FIRST SECOND) ADJ<br>CHALLENGE)       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | MAND | ON | 2008/04/16<br>18:30 |
| S13 | 28 | ((FIRST OR SECOND) ADJ<br>AUTHENTICATION) AND<br>((FIRST OR SECOND) ADJ<br>CHALLENGE) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/04/16<br>18:31 |
| S14 | 8  | S13 WIRELESS  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/04/16<br>18:31 |
| S15 | 2  | "7281139".PN.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/04/24<br>13:19 |

<sup>4/24/2008 3:31:46</sup> PM

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